Contents	Reference to last Measurement
7	8

Est cost: 5.00 lakhs
Sob code: 005-20-000070
005-20-000070

M. A. R. 57 (Rule 116)
Measurement Book

No. B 500802

Serial No. .....
Name of Work ..Improvement to Solid waste management in From .....
Name of Contractor of nature of Agency ...Ward No 05 Jakkur. .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Head of Account: P3298 Work order:- BBMP/EE/BTP/WO/13/2020-21 Name of Contractor: Sri Santhosh. B. ① Earthwork Excavation by manual means for roads drains & similar works in ordinary soil excavated surface levelled & sides neatly dressed, the disposed of earth to be levelled neatly after breaking of clods etc complete Qty is as per measurement P 500 871 Qty = 27.45 m^3 ② Rate 217.00/m^3					= 5981=00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(2) providing and laying in position P.C.C ~~of~~ Mix 1:3:6 with 40m.m & down size graded granite metal coarse aggregates fine aggregates M/C mixed concreate laid in layers not exceeding 15c.m with well compactes, in foundation including cost of all materials labour etc compleate.						
	Qty is as per premeasurm.						
	P- 50087/ Qty = 6.85 m^3						
	@ Rate 5778.17/m^3 = 39580=00						
	(3) providing and Constructing granite/Frap/ SSM in foundation with c.m Stone hammered dress						

Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of wo

Date	Full description, etc,
1	2
	in course apart in labour, Qty
	(4) providing or concr deep after lining in etc Com

Contents	Reference to last Measurement
7	8
on P.C.C ~~of~~ Mix 1:3:6	
deep granite metal	
aggregate M/C mixed	
not exceeding	
, in foundation	
rials labour etc	
ml.	
~~of~~ Qty = 6.85 m^2	
= 39580=00	
ranite/Trap/SSM	
e hammered dressed	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 500803

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	in courses not less than 20 cms high bond stones at 2m apart in each course including cost of materials labour, curing etc complete. Qty is as per premeasurment- P-500 ~~of~~ 2 - ~~Qty~~ - 14.54 m^3 @ Rs 5112.91/m^3 = 74342=00						
(4)	providing flush pointing to square rubble course or uncoursed stone masonry with C.M 1:3, 20 m.m deep after raking it to depth of 20 m.m nicely including necessary cost of materials labour H.O.M curing etc complete.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	L S	2	30.0	-	0.35	= 21.0	
		2	30.0	-	0.35	= 21.0	
		2	12.50	-	0.35	= 8.75	
	R S	2	9.0	-	0.35	= 6.30	
	B. S	2	10.0	-	0.35	= 7.00	
						64.05 m²	
	@ Rs 155.75/m²					= 9976=00	
(5)	Providing & laying in position P.C.C of mix 1:2:4 with 20m.m & down size graded granite metal coarse aggregate NIC mixed concreate laid in layers not exceeding 15c.ms thick and compactes in foundation plinth & sills including cost of all materials labour form curing etc complete						

Serial No. .....
Name of Work .....
Name of Contractor of nature of Agency .
Date of commencement of work .....

Date	Full description, etc, of work
1	2
	L.S
	C/FC 23/6/2020
	23/6/20
	@ Rs 60

Contents	Reference to last Measurement
7	8
= 21.0	
= 21.0	
= 8.75	
= 6.30	
7.00	
64.05 m²	
= 9976=00	
C of mix 1:2:4 with	
mite metal	
nesrate laid in	
l wall Complete	
ading Cost- of all	
Complete	

M. A. R. 57 (Rule 116)
Measurement Book

No. B 500804

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	L.S	1	30.0	0.45	0.19	= 1.62	
		1	30.0	0.45	0.19	= 1.62	
		1	12.5	0.45	0.12	= 0.67	
		1	9.0	0.45	0.12	= 0.48	
		1	10.0	0.45	0.12	= 0.54	
		31	0.45	0.45	0.45	= 2.82	
						7.75 m³	
				Limited to		7.31 m³	
	@ Rs 6031.81/m³					= 44093=00	

C/FC
23/6/2020

23/6/20

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(6) Supplying and fixing M.S. Rectangular poles made out of 2 equal angles 25 kms including cost of all materials cutting bending scaffolding wherever necessary nicely finishing the sides JIs with all lead & light and as per the directions etc complete						
		24	2.50	–	–	60 Rmt	
		3	2.0	–	–	6 Rmt	
		4	2.0	–	–	8 --	
						74 Rmt	
	@ Rate 955.61/Rmt					= 70715.00	

24/6/20

Serial No. .....
Name of Work .....
Name of Contractor of nature of Age
Date of commencement of work .....

Date	Full description, etc, of wo
1	2
(7)	providing guage pho poles & fix free ends pipe at top all ma the direct

25/6/20

OK

Depth 6	Contents 7	Reference to last Measurement 8
ectangular poles rs 25kms including & bending scaffolding cely finishing lift light and as per ate		
	60 Kms	
	6 Kms	
	8 --	
	74 Kms	
	= 7074 = 00	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

500805

Serial No. .....

Name of Work ..... From..... To.....

Name of Contractor of nature of Agency .....

Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
(7)	providing Chain link fencing 50 m.m size of 8 guage properly streaches b/w existing rectangular poles & fixed with suitable bolts & nuts the free ends shall be welded to the pole & black pipe at top & bottom as requires including cost of all materials labour load & lift and as per the directions of the Engineer etc Complete						
	25/6/20	1	30.0	-	1.80	= 54.0	
		1	30.0	-	1.80	= 54.0	
		1	12.5	-	1.80	= 22.50	130.5

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
		1	9.0	–	1.80	= 16.20	34.2
		1	10.0	–	1.80	= 18.00	
						164.70 m^2	
	@ Rate 795.42/m^2					= 131006 = 00	
(8)	providing M.S Block pipe of 38 m.m dia of heavy guage of 14 welding removing the bends cutting the pipe & fixing pipe in b/w the existing two V/e poles & spot welding the drain line with M.S block pipe including cost of all materials wastage in cutting & scaffold -ing wherever necessary with all leads & lift etc complete						

Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of wo

Date	Full description, etc,
1	2

...	Reference to last Measurement 8
20	34.2
00	
70 m²	
= 131006=00	
...ma da of	
...ing the bends	
...b/w the	
...ng the dein	
...ding Cost of	
...ting & Scaffold	
= all Costs &	

M. A. R. 57 (Rule 116)
Measurement Book

No. B

500803

Serial No. .....
Name of Work ..... From..... To.....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date 1	Full description, etc, of work 2	Dimensions				Contents 7	Reference to last Measurement 8
		Number 3	Length 4	Breadth 5	Depth 6		
		2	30.0	—	—	60	
		2	30.0	—	—	60	
		2	12.5	—	—	25	
		2	9	—	—	18	
		2	10	—	—	20	
						183 m²	
	C & FC @ Rate 453.89/Rmt. 27/7/2020 27/7/20					= 83062=00	
	TOTAL :- 458531=00 12% GST :- 55023=00 G.TO :- 513554=00					Total 458755=00 12% GST 55050=00 Grand Total Rs 513805=00	

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	(1) This is certified that the above work is done satisfactorially. (2) The above bill amount is not claimed any of previous bills.						

ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

Serial No. .....
Name of Work .....
Name of Contractor of nature
Date of commencement of

Date	Full description,
1	2

27/7/20
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬಿ.ಬಿ.ಎಂ.ಪಿ. ಬ್ಯಾಟರಾಯನಪುರ ಉಪ

tents	Reference to last Measurement
7	8
ave	work
	not claimed

M. A. R. 57 (Rule 116)
Measurement Book

No. B 500807

Serial No. ..... From..... To.....
Name of Work .....
Name of Contractor of nature of Agency .....
Date of commencement of work .....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Kathigenahalli – palavahalli Road	SWD		Drywell Center			
					ams		

27/7/20
ಸಹಾಯಕ ಅಭಿಯಂತರರು
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ

27/7/20
ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಬ್ಯಾಟರಾಯನಪುರ ಉಪ ವಿಭಾಗ
ಬಿ.ಬಿ.ಎಂ.ಪಿ., ಬೆಂಗಳೂರು-24

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
				1st & Final Bill			

Bill : 513500=00
IT - 5135=00
LC - 5135=00
CBF - 514=00
CGST - 4585=00
SGST - 4585=00
LR - 2900=00
T.D - 22854=00
Net - 490646=00

ಲೆಕ್ಕಶೀರ್ಷಿಕೆ P-3298
ಬಿಲ್ಲು ಮೊಬಲಗು ರೂ 513500=00 ಮಾಡಿದೆ.
ಇದರಲ್ಲಿ 22854=00
ಮಾಡಿಕೆ 490646=00

ಕಾರ್ಯಪಾಲಕ ಇಂಜಿನಿಯರರು
ಬ್ಯಾಡರಹಳ್ಳಿಪುರ ವಿಭಾಗ
ಬೃ.ಬೆ.ಮ.ಪಾ. ಬೆಂಗಳೂರು

Serial No. .....
Name of Work Improvem
Name of Contractor of nature of Ag
Date of commencement of work ....

Date	Full description, etc, of w
1	2
	Work order N
	Name of con
(1)	Earth work Supply, sam in pit or Ordinary ... ng dress trenches ... pit & tre